

Ag Report

In cooperation with

Mississippi Department of
Agriculture and Commerce

Phone: 601-965-4575
Facsimile: 601-965-5622
www.nass.usda.gov/ms/
nass-ms@nass.usda.gov

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Highlights

- The September 1, 2006, forecast rice yield of 6,900 pounds per acre in Mississippi is equal to the record high set in 2004.
- The yield per acre of cotton in the State on September 1, 2006, averaged 793 pounds, down 47 pounds from last month's forecast.
- Mississippi cash receipts from broilers during 2005 have exceeded two million dollars for the first time.
- Net farm income in Mississippi totaled \$1.84 billion in 2005, down slightly from the previous year.

Crop Acreage, Yield and Production, Mississippi and United States, 2005 and Forecasted September 1, 2006

2005 and 1. Forecasted September 1, 2005							
Crop	Unit	Acreage		Yield Per Acre		Production	
		Harvested 2005	For Harvest 2006 ¹	2005	2006	2005	2006
		1,000 Acres		1,000 Units			
Mississippi							
Soybeans	bu	1,590	1,770	37.0	26.0	58,830	46,020
All Cotton ²	bales	1,200.0	1,210.0	859.0	793.0	2,147.0	2,000.0
All Rice ²	cwt	263	189	6,400	6,900 *	16,832	13,041
Peanuts	lb	14	15	3,200	3,000	44,800	45,000
Corn, Grain	bu	365	285	129	100	47,085	28,500
United States							
Soybeans	bu	71,361	73,935	43.3	41.8	3,086,432	3,092,970
All Cotton ²	bales	13,802.6	12,816.0	831	762	23,890.2 *	20,345.0
All Rice ²	cwt	3,364	2,823	6,636	6,846	223,235	193,253
Peanuts	lb	1,657	1,242	2,960	2,640	4,821,250	3,202,600
Corn, Grain	bu	75,107	71,841	147.9	154.7	11,112,072	11,113,766

* Record high.

¹ Updated from the June 2006 "Acreage" report.

² Yield in pounds per acre.

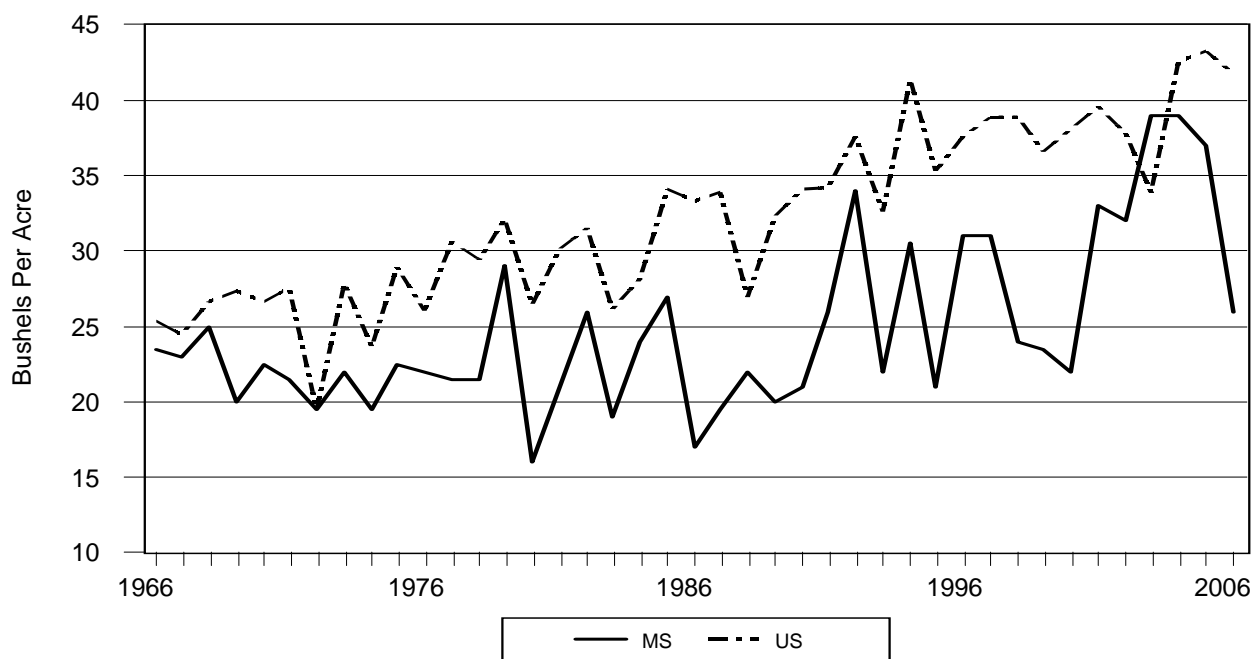
**Mississippi Cotton: Area Harvested, Yield, and Production by Distrists
2005 and Forecasted September 1, 2006**

District	Harvested Acres		Yield Per Harvested Acre (lbs)		Production in 480 Net Weight Bales	
	2005	2006	2005	2006	2005	2006
Upper Delta	367,600	393,000	935	831	716,200	680,000
N. Central	118,700	122,000	766	689	189,400	175,000
Lower Delta	463,300	455,000	884	855	853,000	810,000
Central	120,000	123,000	802	710	200,400	182,000
Other Districts	130,400	117,000	692	628	188,000	153,000
State	1,200,000	1,210,000	859	793	2,147,000	2,000,000

**Mississippi Soybeans: Area Harvested, Yield, and Production by Districts,
2005 and Forecasted September 1, 2006**

District	Harvested Acres		Yield Per Harvested Acre (bu)		Production (bu)	
	2005	2006	2005	2006	2005	2006
Upper Delta	573,700	655,000	36.3	25.5	20,814,000	16,700,000
N. Central	129,800	152,000	30.7	22.0	3,980,000	3,350,000
Northeast	127,100	142,000	29.7	20.1	3,781,000	2,850,000
Lower Delta	597,800	649,000	41.0	29.7	24,506,000	19,300,000
Other Districts	161,600	172,000	35.6	22.2	5,749,000	3,820,000
State	1,590,000	1,770,000	37.0	26.0	58,830,000	46,020,000

Mississippi Soybean Yield, 1966-2005 and Forecasted September 1, 2006



**Cotton: Area Harvested, Yield and Production, by State
and United States, 2005 and Forecasted September 1, 2006**

State	Area Harvested		Yield			Production ¹	
	2005	2006	2005	2006		2005	2006
				Aug 1	Sep 1		
	1,000 Acres			Pounds		1,000 Bales ²	
Alabama	545.0	535.0	747	430	449	848.0	500.0
Arizona	233.1	215.0	1,281	1,308	1,324	622.0	593.0
Arkansas	1,040.0	1,160.0	1,016	1,032	1,034	2,202.0	2,500.0
California	657.0	557.0	1,186	1,305	1,271	1,623.0	1,475.0
Florida	85.0	104.0	762	531	462	135.0	100.0
Georgia	1,210.0	1,330.0	849	632	614	2,140.0	1,700.0
Kansas	66.0	110.0	638	581	567	87.7	130.0
Louisiana	600.0	620.0	878	886	890	1,098.0	1,150.0
Mississippi	1,200.0	1,210.0	859	840	793	2,147.0	2,000.0
Missouri	438.0	500.0	947	1,030	1,032	864.0	1,075.0
New Mexico	62.5	63.0	998	937	1,006	130.0	132.0
North Carolina	810.0	865.0	852	867	832	1,437.0	1,500.0
Oklahoma	240.0	220.0	716	571	415	358.0	190.0
South Carolina	265.0	298.0	743	660	693	410.0	430.0
Tennessee	635.0	695.0	848	863	863	1,122.0	1,250.0
Texas	5,624.0	4,230.0	724	587	620	8,483.5	5,460.0
Virginia	92.0	104.0	955	892	738	183.0	160.0
United States	13,802.6	12,816.0	831	765	762	23,890.2	20,345.0

¹ Production ginned and to be ginned.

² 480-lb net weight bale.

**Soybeans: Area Harvested, Yield and Production, by Selected States and United States,
2005 and Forecasted September 1, 2006**

State	Area Harvested		Yield			Production	
	2005	2006	2005	2006		2005	2006
				Aug 1	Sep 1		
	1,000 Acres			Bushels		1,000 Bushels	
Alabama	145	150	33.0	18.0	17.0	4,785	2,550
Arkansas	3,000	3,100	34.0	35.0	36.0	102,000	111,600
Kentucky	1,250	1,380	43.0	45.0	46.0	53,750	63,480
Louisiana	850	780	34.0	33.0	32.0	28,900	29,460
Mississippi	1,590	1,770	37.0	29.0	26.0	58,830	46,020
Missouri	4,960	5,150	37.0	37.0	41.0	183,520	211,150
Oklahoma	305	250	26.0	23.0	18.0	7,930	4,500
South Carolina	420	435	20.5	24.0	26.0	8,610	11,310
Tennessee	1,100	1,090	38.0	36.0	38.0	41,800	41,420
Texas	230	200	26.0	20.0	20.0	5,980	4,000
Virginia	510	510	30.0	33.0	28.0	15,300	14,280
United States	71,361	73,935	43.3	39.6	41.8	3,086,432	3,092,970

**Rice: Area Harvested, Yield, and Production, by State and United States,
2005 and Forecasted September 1, 2006**

State	Area Harvested		Yield			Production	
	2005	2006 ¹	2005	2006		2005	2006 ²
				Aug 1	Sep 1		
	1,000 Acres			Pounds		1,000 Cwt	
Arkansas	1,635.0	1,400.0	6,650	6,700	6,720	108,792	94,080
California	526.0	526.0	7,380	7,700	7,700	38,836	40,502
Louisiana	525.0	345.0	5,900	5,850	5,750	30,983	19,838
Mississippi	263.0	189.0	6,400	6,800	6,900	16,832	13,041
Missouri	214.0	214.0	6,600	6,900	6,900	14,124	14,766
Texas	201.0	149.0	6,800	7,000	7,400	13,668	11,026
United States	3,364.0	2,823.0	6,636	6,813	6,846	223,235	193,253

¹ Updated from "Acreage" released June 30, 2006.

² Indicated September 1, 2006, rice class estimates are based on a 5-year average of class percentages. The class percentages are adjusted as data become available through the growing season. State estimates by class will be published in the "Crop Production 2006 Summary."

Rice Stocks: By Position, State and United States, August 1, 2005-2006

State	2005			2006		
	On Farms	Off Farms ¹	Total All Positions	On Farms	Off Farms ¹	Total All Positions
Rough Rice - 1,000 Cwt.						
Arkansas	1,330	13,304	14,634	950	19,492	20,442
California	*	*	10,480	150	7,774	7924
Louisiana	*	*	2,454	200	3,246	3,446
Mississippi	*	*	1,155	*	*	1,216
Missouri	*	*	1,505	*	*	1,456
Texas	*	*	1,409	*	*	2,894
Unallocated *	1,485	15,518		253	5,313	
United States	2,815	28,822	31,637	1,553	35,825	37,378
Milled Rice - 1,000 Cwt.						
Arkansas		1,794	1,794		1,676	1,676
California		*	*		642	642
Louisiana		*	*		*	*
Mississippi		*	*		*	*
Missouri		*	*		*	*
Texas		*	*		739	739
Unallocated *		2,506	2,506		887	887
United States		4,300	4,300		3,944	3,944

* Not published to avoid disclosing individual operations.

¹ Includes stocks at mills, elevators warehouses, ports, and in transits.

Cotton: Cumulative Boll Counts, by Selected States, 2002-2006 ¹

State	Month	2002	2003	2004	2005	2006
Number						
Arkansas	Sep	840	798	864	811	859
	Oct	763	755	771	728	
	Nov	784	744	753	733	
	Dec	772	744	754	733	
	Final	772	744	754	733	
California	Sep	945	973	954	993	911
	Oct	1,041	945	952	926	
	Nov	1,009	893	945	1,002	
	Dec	1,011	893	948	1,011	
	Final	1,011	893	948	1,011	
Georgia	Sep	569	559	646	667	648
	Oct	604	646	690	689	
	Nov	591	643	686	767	
	Dec	600	665	687	767	
	Final	600	665	687	767	
Louisiana	Sep	663	681	635	746	760
	Oct	756	778	707	768	
	Nov	749	775	691	775	
	Dec	742	775	691	775	
	Final	742	775	691	775	
Mississippi	Sep	802	837	808	818	700
	Oct	783	824	789	729	
	Nov	768	811	780	724	
	Dec	767	808	780	722	
	Final	767	808	780	722	
North Carolina	Sep	636	628	758	799	637
	Oct	629	630	719	693	
	Nov	560	632	732	721	
	Dec	567	632	733	721	
	Final	567	632	733	721	
Texas	Sep	536	465	639	620	530
	Oct	511	431	672	516	
	Nov	520	429	593	586	
	Dec	497	435	624	585	
	Final	497	435	624	585	

¹ Includes small bolls (less than one inch in diameter), large unopened bolls (at least one inch in diameter), open bolls, partially opened bolls, and burrs, per 40 feet of row. November, December, and Final exclude small bolls.

**Mississippi Cash Receipts From Farm Marketings, Government Payments,
Forest Products and Value of Home Consumption, 2001-2005 ¹**

Commodity	2001	2002	2003	2004	2005 ⁴
1,000 Dollars					
Livestock and Products	2,276,640	1,951,558	2,163,989	2,712,139	2,901,345
Cattle and Calves	196,774	193,111	208,136	196,129	268,789
Hogs	64,138	42,185	42,134	54,331	55,846
Dairy Products	79,695	62,356	55,151	63,336	60,261
Broilers	1,492,335	1,223,520	1,424,124	1,930,410	2,054,970
Eggs	162,750	164,093	168,636	172,166	169,834
Farm Chickens	3,761	4,372	4,075	4,910	4,940
Catfish	260,852	243,226	243,176	274,971	268,303
Honey	999	1,727	1,869	924	845
Other Livestock and Poultry	15,336	16,968	16,688	14,962	17,557
Crops	854,138	880,265	1,565,689	1,280,722	1,234,098
Rice	70,860	74,175	85,674	132,326	106,510
Wheat	32,095	23,051	20,406	25,912	11,905
Hay	19,869	20,137	14,803	7,966	8,393
Corn	87,379	135,199	153,024	141,585	92,692
Sorghum Grain	13,095	14,859	13,710	4,879	2,976
Cotton Lint	327,870	238,968	727,603	419,101	451,705
Cottonseed	62,164	52,427	72,487	73,003	58,571
Soybeans	145,810	211,231	346,640	343,859	356,402
Sweet Potatoes	21,327	32,530	43,606	47,244	56,767
Watermelons	3,179	3,426	3,263	3,213	4,785
Misc. Vegetables	12,400	14,000	19,800	18,200	14,700
Pecans	2,625	2,490	5,228	1,150	1,760
Other Fruits and Nuts	3,435	4,500	6,815	8,175	12,920
Floriculture	15,427	16,171	15,155	14,434	12,309
Other Crops ²	36,603	37,101	37,475	39,675	41,703
Total All Commodities	3,130,779	2,831,823	3,729,679	3,992,860	4,135,442
Government Payments	1,087,861	473,601	567,278	449,949	857,327
Value of Home Consumption	2,697	3,384	3,497	3,396	2,738
Forest Products ³	801,591	783,665	810,417	862,176	na

¹ 2001-2004 Revised. Totals may not add due to rounding.

² Greenhouse/Nursery, Other Seed and Other Field Crops. Forest Products on a long production cycle (10 years or more) are not included in this category. Products with short production cycles such as horticulture and Christmas trees **are included** in this category. Therefore, there is some overlap between Other Crops and Forest Products.

³ Source: Harvest of Forest Products Report, Mississippi Cooperative Extension Service, Forestry Department. This total includes the standing value of receipts for all Mississippi landowners, not just farmers.

⁴ Preliminary.

na Data not available.

With this table, the Mississippi Agricultural Statistics Service has begun reporting Forest Products on a "standing" value or "stumpage" value. Previously, we reported Forest Products on a "delivered" value. Delivered values include the value of transportation of timber to the sawmill and therefore do not represent the "first point of sale." All other agricultural products have always been on a "first point of sale" basis.

Mississippi Farm Output, Expenses, Government Transactions and Net Farm Income ^{1 2}

Item	2001	2002	2003	2004	2005
1,000 Dollars					
Final Agricultural Sector Output (+)	3,889,768	3,378,523	3,997,793	4,899,143	4,731,209
Final Crop Output	1,028,814	913,592	1,338,008	1,575,628	1,208,244
Final Animal Output	2,292,970	1,936,211	2,137,937	2,751,462	2,853,076
Services and Forestry	567,985	528,720	521,848	572,054	669,890
Machine Hire and Customwork	20,588	19,429	15,078	14,875	25,889
Forest Products Sold	23,100	22,700	23,600	24,000	24,000
Other Farm Income	286,294	243,890	220,764	256,228	324,155
Rental Value of Farm Dwellings	238,003	242,701	262,406	276,951	295,846
Total Production Expenses (-)	2,340,304	2,259,861	2,488,056	2,526,309	2,718,302
Farm Origin	881,528	830,459	1,073,206	1,016,778	1,094,785
Feed Purchased	622,511	543,665	738,193	645,976	712,937
Livestock and Poultry Purchased	150,540	148,937	196,628	222,038	222,705
Seed Purchased	108,477	137,857	138,385	148,764	159,143
Manufactured Inputs	555,790	595,950	543,034	624,057	623,727
Fertilizers and Lime	134,759	132,330	142,302	155,841	157,586
Pesticides	244,186	256,112	221,575	246,195	217,472
Petroleum fuel and Oils	135,858	141,575	133,384	161,160	185,364
Electricity	40,987	65,933	45,773	60,861	63,305
Other Purchased Inputs	902,986	833,452	871,816	885,474	999,790
Net Government Transactions (+)	1,016,368	383,558	492,694	366,224	757,702
Capital Consumption (-)	301,485	307,094	318,421	341,117	356,011
Payments to Stakeholders (-)	569,264	540,811	496,753	544,908	577,201
Hired Labor	186,484	179,372	138,272	181,685	157,027
Net rent to Nonoperator Landlords	160,617	146,833	151,875	151,150	175,804
Interest	222,163	214,606	206,606	212,073	244,370
Net Farm Income (=)	1,695,084	654,315	1,187,257	1,853,033	1,837,398

¹ Revised.² Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

Prices Received for Winter Wheat and Hay,
by Selected States and United States, 2004-2005

State	Winter Wheat		All Other Hay	
	2004	2005	2004	2005
	Dollars Per Bushel		Dollars Per Ton	
Alabama	3.55	3.10	57.00	57.00
Arkansas	3.49	3.32	46.00	64.00
Kentucky	2.96	3.31	59.00	68.50
Louisiana	3.40	3.20	55.00	57.00
Mississippi	3.37	3.30	45.40	52.00
Missouri	3.24	3.35	45.00	48.00
Oklahoma	3.32	3.39	46.50	56.50
South Carolina	3.20	2.80	63.00	63.00
Tennessee	3.48	3.34	51.00	54.00
Texas	3.34	3.44	63.00	80.00
Virginia	2.95	2.91	84.00	85.50
United States	3.32	3.32	74.60	81.40